



► Technical Data:

Flanged (mm)	DN 32	DN 40	DN 50	DN 65	DN 80	DN 100	DN 150	DN 200	DN 250	DN 300	DN 400
Screwed (in)	1 1/4"	1 1/2"	2"	2 1/2"	3"	-	-	-	-	-	-
E1	83	83	121	140	159	-	-	-	-	-	-
L1	48	48	83	102	114	-	-	-	-	-	-
E (PN 10-16)	-	109	127	150	162	191	254	323	378	432	529
L (PN 10-16)	-	74	89	110	111	127	153	203	219	349	398
E (PN 25)	-	109	127	150	162	199	267	335	395	451	-
L (PN 25)	-	74	89	110	111	135	165	216	236	368	-
F	145	145	170	205	235	295	400	510	600	712	900
H	191	191	215	245	260	345	415	495	595	695	850
Hm	252	252	285	320	345	450	540	645	780	905	1120
A	150	150	150	165	203	216	230	285	330	370	475
B	100	100	100	115	127	152	205	260	305	362	450
Weight (Kg)	5	5	11	16	26	40	90	160	245	360	550

► Hydraulic Data:

Flanged (mm)	DN 32	DN 40	DN 50	DN 65	DN 80	DN 100	DN 150	DN 200	DN 250	DN 300	DN 400
Screwed (in)	1 1/4"	1 1/2"	2"	2 1/2"	3"	-	-	-	-	-	-
Kv (m ³ /h)	23	25	58	86	119	205	468	857	1361	2164	3632
Cv (l/s)	6	7	16	24	33	57	130	238	378	601	1009

Kv or Cv = m³/h or l/s @ 100kPa (1 bar) head loss with 15°C water (valve totally open)